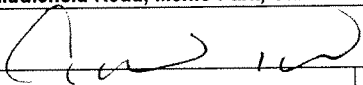


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PTO/SB/21 (6-99)

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<h1 style="margin: 0;">TRANSMITTAL FORM</h1> <p style="margin: 5px 0;">(to be used for all correspondence after initial filing)</p>		Application Number		09/903,520			
		Filing Date		July 11, 2001			
		First Named Inventor		Avi Ashkenazi			
		Group/Art Unit		1646			
		Examiner Name		Nirmal Singh Basi			
Total Number of Pages in This Submission		11		Attorney Docket Number		39780-1618 P2C46	
ENCLOSURES (check all that apply)							
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> <b>Response</b> <input checked="" type="checkbox"/> <b>After Final</b> <input type="checkbox"/> Version With Markings Showing Changes <input type="checkbox"/> Declaration/Affidavit <input checked="" type="checkbox"/> <b>Extension of Time Request</b> <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 <input type="checkbox"/> Copy of Notice			<input checked="" type="checkbox"/> <b>Notice of Appeal</b> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, by Assignee to Exclusion of Inventor Under 37 C.F.R. §3.71 With Revocation of Prior Powers <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund			<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> ADDITIONAL ENCLOSURE(S) (PLEASE IDENTIFY BELOW): <div style="border: 1px solid black; height: 40px; width: 100%; margin-top: 5px;"></div>	
<input type="checkbox"/> Remarks			<b>AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 08-1641 FOR ANY FEES DUE IN CONNECTION WITH THIS PAPER, REFERENCING ATTORNEY'S DOCKET NO. 39780-1618 P2C46.</b>				
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT							
Firm or Individual name		HELLER EHRMAN LLP			GINGER R. DREGER (REG. NO. 33,055)		
		275 Middlefield Road, Menlo Park, California 94025			Telephone: (650) 324-7000		Facsimile: (650) 324-0638
Signature							
Date		AUGUST 2, 2007		Customer Number:		35489	
<b>FILED VIA EFS</b>  <div style="display: flex; justify-content: space-between;"> <span>Date Filed: AUGUST 2, 2007</span> <span>Filed By: L. LAZO</span> </div>							

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ashkenazi *et al.* Docket No.: 39780-1618P2C46  
Serial No.: 09/903,520 Group Art Unit: 1646  
Filing Date: July 11, 2001 Examiner: Basi, Nirmal Singh  
For: **SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND  
NUCLEIC ACIDS ENCODING THE SAME**

**FILED VIA EFS  
FILED ON AUGUST 2, 2007**

**RESPONSE TO FINAL OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed on February 22, 2007 in connection with the above-identified patent application, please enter the following amendments, and consider the following arguments. This response is timely filed with a Petition for Extension of time for **three** months and with a Notice of Appeal, with necessary fees.

**Remarks/Arguments** begin on page **2** of this paper.